

MONTHLY METEOROLOGICAL REGISTER, AT THE PROVINCIAL MAGNETICAL OBSERVATORY, TORONTO, CANADA WEST.—APRIL, 1864.
 Latitude—43 deg. 30.4 min. North. Longitude—5 h. 17 min. 33 sec. West. Elevation above Lake Ontario, 108 feet.

Day	Barom. at temp. of 32°.			Temp. of the Air.			Excess of above Normal.	Tens. of Vapour.			Humidity of Air.			Direction of Wind.			Re-sultant Direc-tion.	Velocity of Wind.			Rain in Inches.	Snow in Inches.	
	6 A.M.	10 P.M.	MEAN.	6 A.M.	10 P.M.	MEAN.		6 A.M.	10 P.M.	MEAN.	6 A.M.	10 P.M.	MEAN.	6 A.M.	10 P.M.	MEAN.		6 A.M.	10 P.M.	MEAN.			6 A.M.
1	29.431	29.390	29.3873	32.7	37.6	36.035-40	-0.83	150.185	166.180	.07	.82	.93	.92	E N E	E N E	N 81 E	2.0	8.5	10.0	7.92	6.04
2	33.0	34.4	33.12	35.4	41.7	39.639-00	+2.37	205.199	219.204	.09	.95	.72	.90	E N E	E N E	N 65 E	8.5	11.8	3.6	6.92	4.57	0.045	...
3	34.0	34.0	34.0	37.4	43.9	41.3	...	...	...	...	...	...	...	E N E	E N E	N 81 E	5.4	5.5	4.0	2.96	4.71	Imp.	...
4	30.9	34.5	32.7	36.7	45.6	39.640-42	+3.08	197.168	176.190	.80	.59	.72	.80	E N E	E N E	N 84 E	9.8	16.8	8.0	10.93	11.23	0.100	...
5	32.6	38.0	35.3	37.8	47.3	37.837-35	+2.13	180.165	163.178	.80	.72	.80	.80	E N E	E N E	N 81 E	0.0	12.2	6.8	7.35	7.63	0.015	...
6	30.2	36.8	33.5	36.3	49.0	40.340-17	+2.13	202.239	228.220	.94	.80	.91	.89	E N E	E N E	N 87 E	4.8	3.8	0.0	1.10	1.22	0.006	...
7	30.2	36.8	33.5	36.3	49.0	41.0-53	+6.47	219.221	200.214	.90	.72	.74	.73	E N E	E N E	N 89 E	0.0	9.0	1.5	3.32	3.50	...	...
8	30.2	36.8	33.5	36.3	49.0	41.0-53	+6.47	227.256	161.220	.88	.74	.51	.73	E N E	E N E	N 76 E	2.2	8.0	14.8	9.97	10.21	...	...
9	30.2	36.8	33.5	36.3	49.0	39.939-83	+0.80	180.246	233.218	.75	.96	.95	.89	E N E	E N E	N 86 E	12.6	14.5	17.0	16.51	16.57	1.280	...
10	30.2	36.8	33.5	36.3	49.0	39.939-83	+0.80	192.196	...	.06	.93	...	...	E N E	E N E	N 81 E	22.0	10.74	10.84	10.74	10.84	0.160	1.0
11	30.2	36.8	33.5	36.3	49.0	39.941-07	+1.33	202.208	233.214	.84	.70	.95	.84	E N E	E N E	N 23 W	1.5	7.8	7.0	1.51	3.23	Imp.	...
12	30.2	36.8	33.5	36.3	49.0	39.943-57	+1.33	181.163	185.176	.88	.75	.86	.81	E N E	E N E	N 72 E	6.0	12.0	18.5	11.25	11.37	Imp.	1.0
13	30.2	36.8	33.5	36.3	49.0	39.943-57	+1.33	171.169	189.187	.89	.83	.92	.87	E N E	E N E	N 48 W	7.0	11.8	3.4	5.85	6.89	Imp.	1.5
14	30.2	36.8	33.5	36.3	49.0	39.943-57	+1.33	193.194	194.195	.93	.68	.79	.81	E N E	E N E	N 62 W	0.8	3.8	5.2	2.62	4.77	0.033	...
15	30.2	36.8	33.5	36.3	49.0	37.839-60	-0.46	179.185	157.159	.82	.61	.69	.67	E N E	E N E	N 60 W	5.0	8.0	6.0	0.20	5.19	...	...
16	30.2	36.8	33.5	36.3	49.0	37.839-60	-0.46	143.191	119.161	.79	.65	.63	.66	E N E	E N E	N 21 W	6.5	10.2	10.2	3.37	8.42	...	...
17	30.2	36.8	33.5	36.3	49.0	37.839-60	-0.46	140.175	...	.78	.52	...	...	E N E	E N E	N 61 W	6.5	19.2	7.0	12.08	13.12	...	...
18	30.2	36.8	33.5	36.3	49.0	35.639-00	-3.07	185.155	142.142	.78	.47	.68	.61	E N E	E N E	N 18 W	9.2	3.0	0.2	5.79	8.06	...	...
19	30.2	36.8	33.5	36.3	49.0	40.740-82	+1.53	172.162	161.163	.81	.58	.62	.69	E N E	E N E	N 7 E	4.0	1.0	0.2	2.77	4.96	...	...
20	30.2	36.8	33.5	36.3	49.0	38.941-52	+1.27	172.140	161.163	.78	.47	.63	.62	E N E	E N E	N 49 W	7.0	3.8	0.5	1.31	4.01	...	...
21	30.2	36.8	33.5	36.3	49.0	38.943-25	+0.15	147.155	108.150	.72	.36	.70	.66	E N E	E N E	N 67 W	0.0	11.0	0.0	2.22	3.83	...	...
22	30.2	36.8	33.5	36.3	49.0	46.745-77	+2.40	163.178	208.207	.92	.43	.87	.89	E N E	E N E	S 64 W	0.0	0.0	0.0	3.49	5.91	0.175	...
23	30.2	36.8	33.5	36.3	49.0	41.446-18	+2.48	208.223	250.230	.84	.91	.96	.91	E N E	E N E	S 67 W	5.5	0.6	6.0	5.07	5.42	1.010	...
24	30.2	36.8	33.5	36.3	49.0	41.446-18	+2.48	208.223	...	.80	.81	...	...	E N E	E N E	N 75 E	5.0	12.5	17.5	14.73	14.33	...	...
25	30.2	36.8	33.5	36.3	49.0	40.344-82	+0.43	240.288	236.298	.73	.94	.95	.89	E N E	E N E	N 69 E	4.8	1.0	0.0	2.07	2.89	0.480	...
26	30.2	36.8	33.5	36.3	49.0	40.344-82	+0.43	240.288	236.298	.73	.94	.95	.89	E N E	E N E	N 69 E	4.8	1.0	0.0	2.07	2.89	0.480	...
27	30.2	36.8	33.5	36.3	49.0	33.437-77	-7.10	232.184	112.160	.86	.69	.83	.80	E N E	E N E	N 28 W	9.0	30.5	13.5	7.39	9.34	...	...
28	30.2	36.8	33.5	36.3	49.0	38.938-30	+0.43	142.158	160.163	.74	.51	.68	.66	E N E	E N E	N 28 W	9.0	30.5	13.5	18.46	18.52	0.215	...
29	30.2	36.8	33.5	36.3	49.0	40.341-43	+0.50	142.158	160.163	.74	.51	.68	.66	E N E	E N E	N 28 W	9.0	30.5	13.5	18.46	18.52	0.215	...
30	30.2	36.8	33.5	36.3	49.0	42.545-45	+2.62	187.130	244.183	.81	.41	.89	.81	E N E	E N E	N 11 W	6.8	6.8	3.5	1.42	5.15	...	...
31	30.2	36.8	33.5	36.3	49.0	42.545-45	+2.62	187.130	244.183	.81	.41	.89	.81	E N E	E N E	N 36 E	1.5	11.5	2.2	3.49	5.58	0.105	...
MEAN	30.2	36.8	33.5	36.3	49.0	37.839-60	-0.46	191.186	183.184	.85	.66	.78	.75	E N E	E N E	...	6.25	9.90	6.86	7.77	9.63	8.5	...